Docket No.: N0029.1644

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Tadashi Iwasaki

Application No.: Not Yet Assigned

Group Art Unit: N/A

Filed: July 21, 2003

Examiner: Not Yet Assigned

For:

DATA TRANSMISSION CIRCUIT AND DATA TRANSMISSION METHOD WITH TWO TRANSMISSION MODES

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Timing of Filing of the Information Disclosure Statement:

x	This IDS is being filed before the First Office Action ¹ .
	This IDS is being filed after the issuance of the First Office Action but before the
	issuance of a Final Office Action ² .

¹ The IDS should, where possible, include a certification under 37 CFR § 1.97(e).

² The IDS must include either a certification under 37 CFR § 1. 97(e) or the fee set forth in 37 CFR § 1.17(p).

Applicati	on No.: Not Yet Assigned	Docket No.: N0029.1644
	This IDS is being filed after the issuance of payment of the Final Fee ³ .	of a Final Office Action but before the
Certifica	tions:	
	If checked, the undersigned makes the following	llowing statement(s):
	Statement under 37 CFR 1.97(e):	
	Each item of information contained in thi	s information disclosure statement was
	first cited in any communication from a fo	oreign patent office in a counterpart
	foreign application not more than three n	nonths prior to the filing of this
	information disclosure statement; and/or	
	No item of information contained in this	information disclosure statement was
	cited in a communication from a foreign	patent office in a counterpart foreign
	application, and, to the knowledge of the	undersigned after making reasonable
	inquiry, no item of information contained	l in this information disclosure
	statement was known to any individual de	esignated in 1.56(c) more than three
	months prior to the filing of the informat	ion disclosure statement.
	Statement under 37 CFR 1.704(d):	
	Each item of information contained in the	s information disclosure statement was
	cited in a communication from a foreign	patent office in a counterpart
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Fee Req	uired by 37 CFR 1.97(c)(2) or 1.97(d)(2	<u>2)</u> :
	If checked, the fee of \$180.00 set forth in	a 37 CFR 1.17(p) is attached.

³ The IDS must include both a certification under 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p).

Application No.: Not Yet Assigned Docket No.: N0029.1644

Materiality:

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-2215, under Order No. N0029.1644. A duplicate copy of this paper is enclosed.

Dated: July 21, 2003

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Respectfully submitted,

Mark J. Thronson

Registration No.: 33,082

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Approved for use through 05/31/2003. OMB 0651-0031
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Substitute for form 1449/PTO		Complete if Kn wn			
-				Application Number	Not Yet Assigned
INFORMATION DISCLOSURE				Filing Date	Concurrently Herewith
S	STATEMENT BY APPLICANT			First Named Inventor	Tadashi lwasaki
				Art Unit	N/A
	(use as many	sheets as	necessary)	Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	N0029.1644

I			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

		FOREI	GN PATENT I	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T [®]
	BA	JP-2000-59201	02-25-2000			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

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